PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mittenthal, Lothrop)	Examiner:	LaForgia, Christian A
Serial No.:	09/762,555)	Art Unit:	2131
Filing Date:	4/10/2001)	Attorney Do	cket No. 98086PCTUS

Title: DETERMINISTICALLY GENERATING BLOCK SUBSTITUTION TABLES WHICH MEET A GIVEN STANDARD OF NONLINEARITY

Mail Stop: Amendment Commissioner for Patents

P.O. Box: 1450

10 m

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>ER524401568US</u>	<u></u> -
Date of Deposit May 14, 2007	

I hereby certify that the following attached paper or fee

AMENDMENT TRANSMITTAL (In duplicate-To Charge 1 Month Ext. Fees)
AMENDMENT AND RESPONSE TO OFFICE ACTION

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box: 1450, Alexandria, VA 22313-1450.

Beth H. Retort
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

(Express Mail Certificate)

Attorney's Docket No. <u>98086PCTUS</u>

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	STICALLY GENERA VEN STANDARD OF			JTION TABLES
Mail Stop: Amendme Commissioner for Pa P.O. Box: 1450 Alexandria, VA 2231	atents			
	AMENDME	NT TRANS	MITTAL	
1. Transmitted h	erewith is an amendme	ent for this ap	oplication.	
	S	STATUS		
2. Applicant is				
	ement that this filing is e rule change effective			asserted in accordance d. Reg. 54603.
other th	nan a small entity.			
	CERTIFICATE OF MAILIN	IG/TRANSMISS	SION (37 CFR 1.8a	<u>a)</u>
I hereby certify that this cor	respondence is, on the date	shown below, b	eing:	
MAILING			FACSIMILE	
deposited with the Unit Service with sufficient posta class mail in an envelope a Commissioner for Patents, Alexandria, VA 22313-1450	☐ transmitted Patent and Tra	l by facsimile to the demark Office.	9	
		Signature		Date
		(type or print n	ame of person cer	tifying

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period. If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35). NOTE: See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings. 3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. a) (complete (a) or (b), as applicable) M (a) Applicant petitions for an extension of time under 38 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below: Extension Fee for other than Fee for (months) small entity small entity \$ 120.00 \$ 60.00 one month \$ 450.00 \$225.00 two months \$1,020.00 \$510.00 three months \$1,590.00 four months \$795.00 Fee \$120.00 If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable) An extension for months has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total

OR

Applicant believes that no extension of term is required.

inadvertently overlooked the need for a petition for extension of time.

conditional petition is being made to provide for the possibility that applicant has

months of extension now requested.

(b)

(Amendment Transmittal [9-19]-page 2 of 4

However, this

Extension fee due with this request \$

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL	ENTITY			THAN A ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL 14	MINUS 22••	=0	X25=	\$0.		X50=	\$0
INDEP. 5•	MINUS 6.0	=0	x 100=	\$0		X200=	\$0
FIRST PRES	SENTATION OF MULT	IPLE DEP. CLAIM	+180=	\$		+360=	\$
			TOTAL ADDIT. FEE	\$ 0.	OR	TOTAL ADDIT. FEE	\$ 0

- If the entry in Col. 1 is less than entry in Col. 2, write ")" in Col. 3.
- •• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20."
- ••• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3."

 The "Highest No. Previously Paid for" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING "After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR § 1.116(a) (emphasis added).

Complete (c) or (d), as applicable)

(c)	\boxtimes	No additional fee for claims is required.
		OR
(d)		Total additional fee for claims required \$
		FEE PAYMENT
5.		Attached is a check in the sum of \$
	\boxtimes	Charge Account No. <u>11-1110</u> the sum of \$ <u>120.00</u>
		A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. If any additional extension and/or fee is required, charge Account No.

7. <u>11-1110</u> .

AND/OR

If any additional fee for claims is required, charge Account No.

SIGNATURE OF ATTORNEY

Reg. No.: 56,264

Tel. No.: (412) 355-6789 Customer No. 26285 Christopher G. Wolfe (type or print name of attorney)

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